



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GRANT POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231



Sir:

As representative of the assignee of an entire interest in identified applications attached hereto as Appendix A, the undersigned hereby appoints as attorney for the assignee herein, with full power of substitution and revocation, to prosecute the listed applications and to transact all business in the Patent and Trademark Office connected therewith, John M. Benassi, Reg. No. 27,483; Richard L. Blaylock, Reg. No. 43,503; Diana L. Bush, Reg. No. 51,109; Bradford J. Duft, Reg. No. 32,219; Jeffrey W. Guise, Reg. No. 34,613; Michael J. Hostetler, Reg. No. 47,664; Lee Hsu, Reg. No. 39,716; Kurt M. Kjelland, Reg. No. 41,901; Stephen S. Korniczky, Reg. No. 34,853; Edward O. Kreusser, Reg. No. 38,523; F.T. Alexandra Mahaney, Reg. No. 37,668; Lisa M. Griffith, Reg. No. 41,185; Julia A. Miller, Reg. No. 48,086; Peter R. Munson, Reg. No. 43,821; Douglas C. Murdock, Reg. No. 37,549; Vicki G. Norton, Reg. No. 40,745; Douglas E. Olson, Reg. No. 22,798; Richard H. Pagliery, Reg. No. 44,276; John E. Peterson, Reg. No. 45,894; Jonathan L. Pettit, Reg. No. 40,770; Franklin D. Ubell, Reg. No. 27,009; Anatoly Weiser, Reg. No. 43,229; and Jessica R. Wolff, Reg. No. 37,261 of Brobeck, Phleger & Harrison LLP, 12390 El Camino Real, San Diego, California 92130; telephone (858) 720-2500.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

Name of Person Mailing Paper

January 21, 2003

Signature of Person Mailing Paper

Date of Deposit

Please direct all future correspondence to Franklin D. Ubell, Esq., BROBECK, PHLEGER & HARRISON LLP, 12390 El Camino Real, San Diego, California 92130.

Respectfully submitted,

TRANSITIVE TECHNOLOGIES, LTD.

Dated:	By: Alandair Carle
	Name: ALASDAIR RAUSTHORNE
	Title: CO
	as Representative for
	TRANSITIVE
	TECH NOLOGIES
TRANSITIVE TECHNOLOGIES, LTD. 16875 W. Bernardo Drive, Suite 220	LTD.

16875 W. Bernardo Drive, Suite 220 San Diego, CA 92127